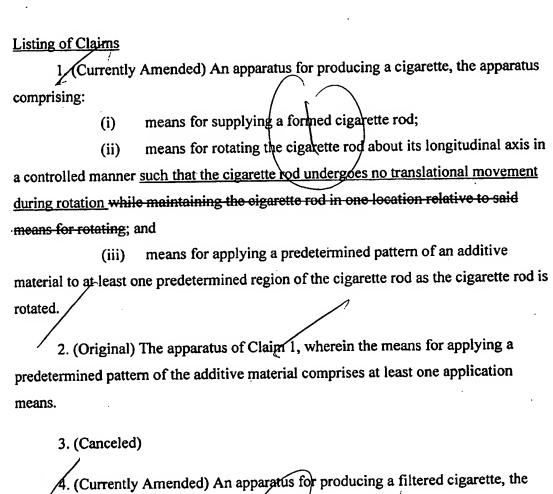
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## **Amendment to the Claims**

apparatus comprising:

This listing of Claims will replace all prior versions, and listings, of claims in the application.



(i) means for supplying a two-up filtered cigarette rod having two smokable rods and a filter element of double length therebetween;

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- (ii) means for rotating the two-up filtered cigarette rod about its longitudinal axis in a controlled manner such that the two-up filtered cigarette rod undergoes no translational movement during rotation while maintaining the two-up filtered cigarette rod in one location relative to said means for rotating; and
- (iii) means for applying a predetermined pattern of an additive material to at least one predetermined region of each smokable rod as the cigarette rod is rotated.
- 5. (Original) The apparatus of Claim 4, wherein the means for applying a predetermined pattern of the additive material comprises at least one application means.
  - 6. (Canceled)

(Currently Amended) A method for producing a cigarette having additive material applied thereto, the method comprising:

- (i) supplying a formed cigarette rod;
- (ii) rotating the cigarette rod in a controlled manner about its longitudinal axis using a transfer drum and a cooperating laser cam such that the cigarette rod undergoes no translational movement during rotation while maintaining the cigarette rod in one location relative to the transfer drum and the cooperating laser eam; and
- (iii) applying a predetermined pattern of an additive material to at least one predetermined region of the cigarette rod as the cigarette rod is rotated.
- 8. (Original) The method of Claim 7/wherein the predetermined pattern of the additive material is applied using at least one application means.

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## 9. (Canceled)

- 10. (Currently Amended) A method for producing a filtered cigarette having additive material applied thereto, the method comprising:
- (i) supplying a two-up filtered cigarette rod having two smokable rods and a filter element of double length therebetween;
- (ii) rotating the two-up filtered cigarette rod in a controlled manner about its longitudinal axis using a transfer drum and a cooperating laser cam such that the two-up filtered cigarette rod undergoes no translational movement during rotation while maintaining the two-up filtered cigarette rod in one location relative to the transfer drum and the cooperating laser cam; and
- (iii) applying a predetermined pattern of an additive material to at least one predetermined region of each smokable rod as the two-up filtered cigarette rod is rotated.
- 11. (Original) The method of Claim 10 wherein the predetermined pattern of the additive material is applied using at least one application means.

## 12. (Canceled)

- 13 (Original) The method of Claim 10, wherein the predetermined pattern is a band circumscribing the cigarette rod.
- 14. (Previously Presented) The method of Claim 10, wherein the at least one predetermined region is at a portion of each smokable rod positioned over a circumferential groove in the transfer drum.
- 15. (Previously Presented) A method for producing a filtered cigarette having additive material applied thereto, the method comprising:

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- (i) supplying a two-up filtered cigarette rod having two smokable rods and a filter element of double length therebetween;
- (ii) rotating the two-up filtered cigarette rod in a controlled manner about its longitudinal axis;
- (iii) applying a predetermined pattern of an additive material to at least one predetermined region of each smokable rod as the two-up filtered cigarette rod is rotated; and
- (iv) laser perforating the filter element concurrently with applying the predetermined pattern.
- 16. (Previously Presented) A method for producing a filtered cigarette having additive material applied thereto, the method comprising:
- (i) supplying a two-up filtered cigarette rod having two smokable rods and a filter element of double length therebetween;
- (ii) rotating the two-up filtered cigarette rod in a controlled manner about its longitudinal axis; and
- (iii) applying a predetermined pattern of an additive material to at least one predetermined region of each smokable rod as the two-up filtered cigarette rod is rotated, wherein the at least one predetermined region is at a portion of each smokable rød positioned over a circumferential groove in a transfer drum.
- 17. (Previously Presented) The method of Claim 7, wherein the at least one predetermined region is at a portion of the cigarette rod positioned over a circumferential groove in the transfer drum.
- 18. (Previously Presented) The method of Claim 7, further comprising laser perforating the cigarette rod concurrently with applying the predetermined pattern.

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19. (Previously Presented) The apparatus of Claim 2, wherein said at least one application means comprises a nozzle-type applicator, a printing-type applicator, or a wiping-type applicator.

20. (Previously Presented) The apparatus of Claim 5, wherein said at least one application means comprises a nozzle-type applicator, a printing-type applicator, or a wiping-type applicator.

21. (Previously Presented) An apparatus for producing a cigarette, the apparatus comprising:

- (i) means for supplying a formed cigarette rod;
- (ii) means for rotating the cigarette rod about its longitudinal axis in a controlled manner;
- (iii) means for applying a predetermined pattern of an additive material to at least one predetermined region of the cigarette rod as the cigarette rod is rotated; and
- (iv) means for laser perforating the cigarette rod concurrently with applying the predetermined pattern.
- 22. (Previously Presented) The apparatus of Claim 21, wherein the means for rotating comprises a transfer drum having at least one circumferential groove, and the means for applying is adapted to apply the predetermined pattern on the at least one predetermined region, wherein the at least one predetermined region is positioned over the circumferential groove.
- 23. (Previously Presented) An apparatus for producing a filtered cigarette, the apparatus comprising:

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- (i) means for supplying a two-up filtered cigarette rod having two smokable rods and a filter element of double length therebetween;
- (ii) means for rotating the two-up filtered cigarette rod about its longitudinal axis in a controlled manner;
- (iii) means for applying a predetermined pattern of an additive material to at least one predetermined region of each smokable rod as the cigarette rod is rotated; and
- (iv) means for laser perforating the filter element concurrently with applying the predetermined pattern.
- 24. (Previously Presented) The apparatus of Claim 23, wherein the means for rotating comprises a transfer drum having at least one circumferential groove, and the means for applying is adapted to apply the predetermined pattern on the at least one predetermined region, wherein the at least one predetermined region is positioned over the circumferential groove.
- 25. (Previously Presented) The apparatus of Claim 1, wherein the means for rotating the cigarette rod about its longitudinal axis in a controlled manner comprises a transfer drum and a cooperating laser cam.
- 26. (Currently Amended) The apparatus of Claim 1 wherein the means for rotating rotates the cigarette rod is rotated at least one complete rotation about its longitudinal axis while maintained in the one location.
- 27. (Previously Presented) The apparatus of Claim \$\display\$, wherein the means for rotating the two-up filtered cigarette rod about its longitudinal axis in a controlled manner comprises a transfer drum and a cooperating laser cam.

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28. (Currently Amended) The apparatus of Claim 4, wherein the means for rotating rotates the cigarette rod is rotated at least one complete rotation about its longitudinal axis while maintained in the one location.

29 (Currently Amended) The method of Claim 7, wherein the cigarette rod is rotated at least one complete rotation about its longitudinal axis while maintained in the one location.

30. (Currently Amended) The method of Claim 10, wherein the cigarette rod is rotated at least one complete rotation about its longitudinal axis while maintained in the one location.